155. The method of Claim 154 wherein the specific regulator comprises a nucleotide base sequence selected from the group consisting of SEQ ID NOS: 64 and 48.

## In the Specification:

Please delete the existing title of the application, "CANCER CELL VACCINE", and substitute therefor the following new title, ---MHC CLASS II ANTIGEN PRESENTING CELLS CONTAINING OLIGONUCLEOTIDES WHICH INHIBIT II PROTEIN EXPRESSION----.

Please insert, before the Background of the Invention, the following paragraph:

## Related Applications

This application is a division of U.S. Application No. 09/205,995 (pending), which is a continuation-in-part of U.S. Application No. 09/036,746 (now abandoned), which is a continuation of U.S. Application No. 08/661,627 (now U.S. Patent No. 5,726,020).

On page 7, line 11, after "CTCGGTACCTACTGG", insert -- (SEQ ID NO: 1)--.

On page 48, row 18, second column, under "(5'- ATC CAT GGC TCT AGC CTC)\*", insert --(SEQ ID NO: 2)--.

On page 48, row 19, second column, under "(5'- TCT AGC CTC TAG TTT TTC)\*", insert --(SEQ ID NO: 3)--.

On page 49, line 7, after "and 44 (without deletion)", delete "was" and insert --are-- therewith.

On page 49, line 7, after "shown in bracket", please add an "s" onto "bracket, delete "was", and insert --were-- therewith.

On page 49, line 9, please add an "s" to "experiment" and delete "shown in Table 4".

On page 63, line 7, after "modification of the same sequence", insert -- (SEQ ID NO: 54)--.

On page 63, line 8, delete "SEQ ID NO", and insert -- (OLIGO) -- therewith.

On page 63, line 10, delete "SEQ ID NO", and insert -- (OLIGO) -- therewith.

On page 63, line 13, delete "SEQ ID NO", and insert -- (OLIGO) -- therewith.

On page 63, line 14, delete "SEQ ID NO", and insert -- (OLIGO) -- therewith.

On page 63, line 20, delete "SEQ ID NO:" after "Oligonucleotide".

On page 63, line 20, after "54 and", delete "SEQ ID NO:", and insert --oligonucleotide-- therewith.

On page 64, Table 7, column 1 heading, please delete "SEQ ID" and insert --OLIGO-- therewith.

On page 64, Table 7, second row of column 1, under "54", insert -- (SEQ ID NO: 54)--.

On page 64, Table 7, third row of column 1, under "65", insert -- (SEQ ID NO: 54)--.

On page 64, Table 7, fourth row of column 1, under "67", insert -- (SEQ ID NO: 54)--.

On page 65, table 8, delete "SEQ ID" from the left column heading.

Please insert the attached Sequence Listing after page 77, and renumber the Claims pages to begin with page 100.

## Sequence Listing

Applicants have provided the attached paper copy of the Sequence Listing prepared in accordance with the provisions of 37 CFR 1.825. Instruction for amendment of the Specification to incorporate reference to appropriate SEQ ID NOS. and also the Sequence Listing is provided above. Applicant's Attorney hereby states that the above amendments to the Specification and Claims include no new matter.

Also transmitted herewith is a copy of the Sequence Listing in computer readable form. As required by 37 CFR 1.821 (e) or

1.821 (f) or 1.821 (g) or 1.825 (c) or 1.825 (d), Applicant's Attorney hereby states that the content of the Sequence Listing in paper form and computer readable form are the same and include no new matter.

## REMARKS

In light of the above amendment, consideration of the subject patent application is respectfully requested. Please charge any deficiency or overpayment to Deposit Account No. 06-0130.

Respectfully submitted,

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Date: 1/21/02

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